

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Teruo KAGANOI et al.
Title: PACKET PROCESSING UNIT
Appl. No.: Unassigned
Filing Date: 03/07/2002
Examiner: Unassigned
Art Unit: Unassigned

UTILITY PATENT APPLICATION
TRANSMITTAL

Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Teruo KAGANOI
Dai SHIZUME
Yasuyuki IKEGAI

Enclosed are:

- [X] Application Data Sheet (37 CFR 1.76) (3 pages).
- [X] Preliminary Amendment (4 pages).
- [X] Specification, Claims, and Abstract (24 pages).
- [X] Formal Drawings (7 sheets, Figures 1-7).
- [X] Declaration and Power of Attorney (4 pages).
- [X] Assignment Cover Sheet and Assignment (3 pages);

The filing fee is calculated below:

	Claims as Filed	Included In Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$740.00	\$740.00
Total Claims:	13	- 20	= 0	x \$18.00	= \$0.00
Independents:	1	- 3	= 0	x \$84.00	= \$0.00
If any Multiple Dependent Claim(s) present:			+	\$280.00	= \$0.00
				SUBTOTAL:	= \$740.00
[] Small Entity Fees Apply (subtract ½ of above):					= \$0.00
				TOTAL FILING FEE:	= \$740.00
Assignment Recordation Fee:			+	\$40.00	= \$40.00
				TOTAL FEE	= \$780.00

- [X] A check in the amount of \$780.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- [] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date: March 7, 2002

FOLEY & LARDNER

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